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1. Phase transitions--  
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3. Superconductors--Thermodynamic properties

- I. Bogolyubov, N. N.
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Trans. of Joint Inst[itute] for Nucl[ear] Res[earch]  
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DESCRIPTORS: \*Nuclear reactions, Energy, Particles,  
\*Protons, \*Deuterons, \*Pions, Mesons.

An attempt is made to observe non-monotonics in the  
energy dependence of the differential cross section of  
reaction  $p + p \rightarrow d + \pi^+$  in the neighborhood of thresholds  
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